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11051 U.S. PTO

11011 U.S. PTO  
09/818461  
03/27/01

Attorney Docket No. YOR920000779US2  
**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

Express Mail Label No.: EL659922235US  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

**APPLICANT(S):** Benjamin D. Silverman

**ASSIGNEE NAME:** International Business  
Machines  
Corporation

Date of Deposit: March 27, 2001

Signature: [Signature]

**ASSIGNEE RESIDENCE:** Armonk, New York

**TITLE: SPATIAL PROFILING OF PROTEINS USING  
HYDROPHOBIC MOMENTS**

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231**

**SIR:**

Enclosed are the following papers relating to the above-named application for patent:

Application - 18 pages of Specification, 12 pages of Claims and 1 page of Abstract  
12 Sheets of formal drawing(s)

- ✓ Declaration
- Assignment with Recordation Cover Sheet
- Associate Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	43 - 20 =	23	x \$18 =	\$ 414
Independent Claims	7 - 3 =	4	x \$80 =	\$ 320
Multiple Dependent Claim(s), if applicable			\$ 260 =	\$ 0
Basic Fee				\$ 710
TOTAL FEE:				\$1,444

Please file the application and charge **IBM Corporation's Deposit Account No. 50-0510** the amount of \$1,444 cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0510** as required to correct the error. *Duplicate copies of this letter are enclosed.*

Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430.** Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,  
[Signature]

Robert J. Mauri  
Reg. No. 41,180  
Attorney for Applicant(s)

Date: March 27, 2001  
Ryan, Mason & Lewis, LLP  
1300 Post Road, Suite 205  
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